Signature

Please type a plus sign (+) inside this box +	PTO/SB/05 (08-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE					
Sunder the Paperwork Reduction Act of 1995, no persons are required to resp						
C UTILITY	Attomey Docket No. 25322A					
PATENT APPLICATION	First Inventor Chen					
TRANSMITTAL	Title Apparatus And Method For Fiber					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 400796761 US					
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17)	Washington, DC 20231					
1. [A (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. X Specification [Total Pages 42]	a. Computer Readable Form (CRF)					
Descriptive title of the invention Cross Reference to Related Applications	b. Specification Sequence Listing on:					
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 	i. ☐ CD-ROM or CD-R (2 copies); or					
or a computer program listing appendix	i i. □ paper c. □ Statements verifying identity of above copies					
Background of the Invention Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS					
 Brief Description of the Drawings (if filed) Detailed Description 	9. Assignment Papers (cover sheet & document(s))					
- Claim(s) - Abstract of the Disclosure	37 CFR 3.73(b) Statement Power of					
	(when there is an assignee) — Attorney					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 21]	11. English Translation Document (if applicable) Information Disclosure Copies of IDS					
5. Oath or Declaration [Total Pages]	Statement (IDS)/PTO-1449 Citations					
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))	13. Preliminary Amendment					
(for continuation/divisional with Box 17 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Other:					
6. X Application Data Sheet. See 37 CFR 1.76						
17. If a CONTINUING APPLICATION, check appropriate box, and sup or in an Application Data Sheet under 37 CFR 1.76:	ply the requisite information below and in a preliminary amendment,					
Continuation Divisional Continuation-in-part (CIP)	of prior application No.:					
Prior application information: Examiner	Group / Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continuation.	uation or divisional application and is hereby incorporated by reference.					
The incorporation can only be relied upon when a portion has been inadvention 18. CORRESPOND						
(Insert Customer No. or Attach b.						
Name						
Address						
City	State Zip Code					
Country Tel	ephone Fax					
Name (Print/Type) Stephen W. Barns	Registration No. (Attorney/Agent) 38,037					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Complete if Known					
Application Number	Unknown				
Filing Date	Herewith				
First Named Inventor	Chen				
Examiner Name	Unknown				
Group Art Unit	Unknown				
Attorney Docket No.	25322A				

METHOD OF PAYMENT				FEE CALCULATION (continued)							
	Commissioner is hereby authorized to charge	3. ADDITIONA			AL FE	EES					
Deposit	cated fees and credit any overpayments to:		Large Small								
Account Number	50-0568	Fee		ry Fee Cod		•	Fee Paid				
Deposit Account	Owens-Corning Fiberglas Technology, Inc.	105		205	65	Surcharge - late filing fee or oath	0.00				
	e Any Additional Fee Required	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	0.00				
	37 CFR 1.16 and 1.17	139	130	139	130	Non-English specification	0.00				
	cant claims small entity status. 37 CFR 1.27	147	2,520	147	2,520	For filing a request for ex parte reexamination	0.00				
2. 🗌 Pay	ment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to	0.00				
Che	ck Credit card Money Other					Examiner action	···				
	FEE CALCULATION	113	1,840*	113	1,840	* Requesting publication of SIR after Examiner action	0.00				
1 BASIC	FILING FEE	115	110	215	55	Extension for reply within first month	0.00				
	ity Small Entity	116	400	216	200	Extension for reply within second month	0.00				
Fee Fee	Fee Fee Fee Description	. 117	920	217	460	Extension for reply within third month	0.00				
Code (\$) 101 740	201 270 Utility filing for		1,440	218	720	Extension for reply within fourth month	0.00				
106 330	206 165 Design filing fee 770.00	128	1,960	228	980	Extension for reply within fifth month	0.00				
107 510	207 255 Plant filing fee	119	320	219	160	Notice of Appeal	0.00				
108 740	208 370 Reissue filing fee 0.00	120	320	220	160	Filing a brief in support of an appeal	0.00				
114 160	214 80 Provisional filing fee 0.00	121	280	221	140	Request for oral hearing	0.00				
		138	1,510	138	1,510	Petition to institute a public use proceeding	0.00				
	SUBTOTAL (1) (\$) 770.00	140	110	240	55	Petition to revive - unavoidable	0.00				
2. EXTRA	CLAIM FEES Fee from	141	1,280	241	640	Petition to revive - unintentional	0.00				
	Extra Claims below Fee Pa	id 142	1,280	242	640	Utility issue fee (or reissue)	0.00				
Total Claims 31 -20** = 11 X 18.00 = 198.00			460	243	230	Design issue fee	0.00				
Independent Claims	2 - 3** = 0 X 86.00 = 0.00	_ 144	620	244	310	Plant issue fee	0.00				
Multiple Depe	ndent 0 = 0.00	. 122	130	122	130	Petitions to the Commissioner	0.00				
1		123	50	123	50	Processing fee under 37 CFR 1.17(q)	0.00				
Fee Fee	/ Small Entity Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt	0.00				
Code (\$) 103 18	Code (\$) 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	0.00				
102 84	202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	0.00				
104 280 109 84	204 140 Multiple dependent claim, if not paid 209 42 ** Reissue independent claims	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	0.00				
110 18	over original patent 210 9 ** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	0.00				
	and over original patent	169	900	169	900	Request for expedited examination of a design application	0.00				
SUBTOTAL (2) (\$) 198.00				Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.						Fee Paid SUBTOTAL (3) (\$)	0.00				

SUBMITTED BY	Complete (if applicable)				
Name (Print/Type)	Stephen W. Barns	Registration No. (Attorney/Agent)	38,037	Telephone	740/321-7162
Signature	Sata			Date	27 A= B 2004

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